QUALIFICATIONS VALIDATED SEMIANNUALLY

QPL-5-109 28 February 1997 SUPERSEDING QPL-5-108 30 December 1996

QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-C-5

CAPACITOR, FIXED, MICA -DIELECTRIC

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by subject specification and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.



AMSC N/A

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | QUALIFICATION | SPECIFI - CATION SHEET | MANUFACTURER'S NAME (ADDRESS ON LAST PAGE) |
|---|---|------------------|------------------------------|--|
| CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | CD10/D10 | 5-409-89 | /18 | Cornell-Dubilier Marketing |
| CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | DM10 | 39001 - 789 - 83 | /18 | Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM04 Chars. C, E, and F in 100, 300 and 500 volts, cap. values 91pF thru 360pF, tols. F, G and 0 and P operating temp. ranges, vibration grade 3. | D10 J, | 39001-66-90 | /18 | Distributed by: Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., O operating temp. range, vibration grade 3. | DM10 | 5-408-82 | /18 | Distributed by: SUSCO Electronics, Inc. |
| CM05 Chars. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | CD15/D15 | 5-410-89 | /18 | Cornell-Dubilier Marketing |
| CM05 Chars. E, E, and F in 100, 300 and 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | DM15 | 39001-192-82 | /18 | Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM05 Chars. C, E, and F in 100, 300 and 500 volts, cap. values 82pF thru 360pF, tols. F, G and 0 and P operating temp. ranges, vibration grade 3. | D15 | 39001-66-90 | /18 | Distributed by: Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM05 Chars. C, E, and F in 500 volts, all cap. values and tols., O operating temp. range, vibration grade 3. | DM15 | 5-409-82 | /18 | Distributed by: SUSCO Electronics, Inc. |

1 of 3 QPL -5-109

FSC 5910

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | QUALIFICATION | SPECIFI CATION SHEET | - MANUFACTURER'S NAME (ADDRESS ON LAST PAGE) |
|--|---|------------------|----------------------------|--|
| CM06 Char. F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | CD19/D19 | 5-411-89 | /18 | Cornell-Dubilier Marketing |
| CM06 Char. F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | DM19 | 39001-193-82 | /18 | Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM06 Char. F in 500 volts, all cap. values and tols., O operating temp. range, vibration grade 3. | DM19 | 5-419-82 | /18 | Distributed by: SUSCO Electronics, Inc. |
| CM07 Char. C, E, F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | CD30/D30 | 5-308-90 | /18 | Cornell-Dubilier Marketing |
| CM07 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3. | DM3 0 | 39001-194-82 | /18 | Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM07 Char. F in 500 volts, all cap. values and tols., O operating temp. range, vibration grade 3. | DM30 | 5-411-82 | /18 | Distributed by: SUSCO Electronics, Inc. |
| CM09 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | DM10CR | 39001 - 789 - 83 | /18 | Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM10 Chars. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | DM15 | 39001-192-82 | /18 | Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM11 Char. F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | CD19/D19 | 5-411-89 | /18 | Cornell-Dubilier Marketing |
| CM11 Char. F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | DM19 | 39001-193-82 | /18 | Silvered Electronic Mica Company, Inc. (SEMCO) |
| CM12 Char. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | CD30/D30 | 5-308-90 | /18 | Cornell-Dubilier Marketing |
| CM12 Char. F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3. | DM30 | 39001-194-82 | /18 | Silvered Electronic Mica Company, Inc. (SEMCO) |

MANUFACTURER'S NAME, ADDRESS CAGE AND PLANT CODE

 ${\tt Cornell-Dubilier\ Marketing,\ Inc.}$

P.O. Box 128

Pickens, SC 29671-0128 00853

Plant: Boulevard Benito Juarez

Mexicali, Mexico

Silvered Electronic Mica Company, Inc. (SEMCO)

107 Boston Post Road, Route 66

Willimantic, CT 06226 61306

Plant: Same Address

Distributed by:

Silvered Electronic Mica Company, Inc. (SEMCO)

107 Boston Post Road, Route 66

Willimantic, CT 06226 61306

Manufactured by:

J.V. Electronics, Ltd.

808-9 Meghdoot

94 Nehru Place

New Delhi, 110019, India

Distributed by:

SUSCO Electronics, Inc.

70-D Carolyn Boulevard

Farmingdale, NY 11735